

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,781,522 B2  
APPLICATION NO. : 10/578798  
DATED : August 24, 2010  
INVENTOR(S) : Yoshitsugu Morita et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE COVER OF PATENT:

Cover Page, Inventors: after "Morita", please delete "Chiba Prefecture" and replace with -- Ichihara-shi --

Cover Page, Inventors: after "Isshiki", please delete "Ehime Prefecture" and replace with -- Masaki-cho --

Cover Page, Inventors: after "Ueki", please delete "Chiba Prefecture" and replace with -- Ichihara-shi --

IN THE CLAIMS

Column 16, line 15, after "condition:," please delete " $0 \leq 0.8$ " and insert therein --  $0 \leq b \leq 0.8$  --

Signed and Sealed this  
Fifteenth Day of March, 2011

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos  
*Director of the United States Patent and Trademark Office*